

Underground Service Alert
 Call: TOLL FREE
1-800-422-4133
 48 Hours Before You Dig

SEWER CONSTRUCTION NOTES & QUANTITY ESTIMATE

1. CONSTRUCT 8" VCP SEWER LINE	345 LF
2. CONSTRUCT SEWER MANHOLE PER CITY OF RIVERSIDE STD. NO. 500	1 EA
3. INSTALL SEWER LATERAL PER CITY OF RIVERSIDE STD. NO. 562	8 EA

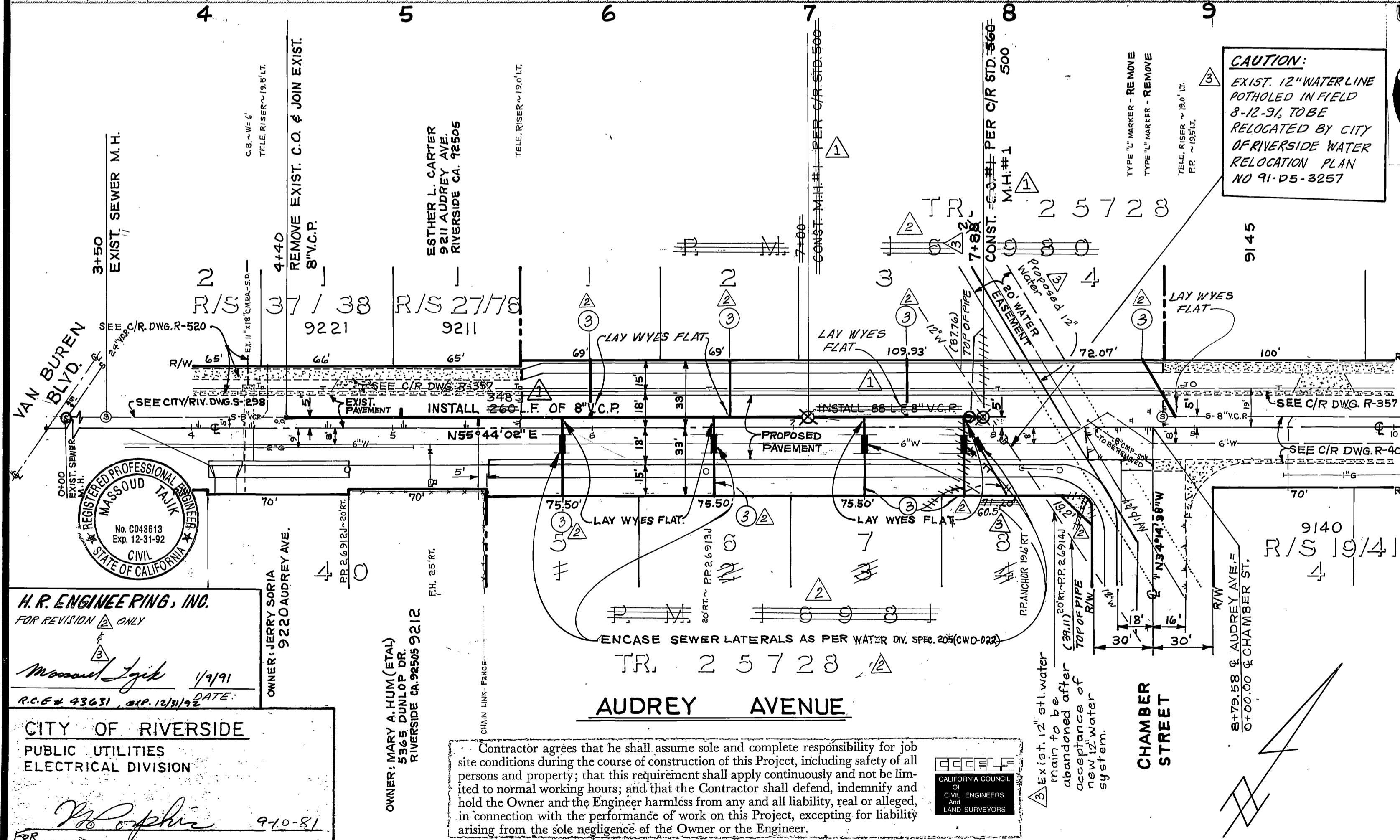
GENERAL NOTES

- THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION THE PRIVATE ENGINEER SIGNING THE PLANS SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT PUBLIC WORKS, STANDARD DRAWINGS, AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1998 EDITION, DWG. NO. 10 & THE STD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1998 EDITION.
- LOCATION OF LATERALS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER. AVOID CONFLICT WITH PROPOSED AND/OR EXISTING FACILITIES. CONSTRUCT PER CITY/RIV. STD. 562.
- CONTRACTOR IS TO EXPOSE AND HAVE ENGINEER VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION IF ELEV. DIFFERS, PLAN REVISION MAY BE NECESSARY PRIOR TO CONST. OF SEWER LINE.
- THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FINAL GRADE AFTER PAVING IS COMPLETED.
- A PLUG SHALL BE INSTALLED AND WILL REMAIN IN PLACE WHERE THE NEW SEWER CONNECTS WITH THE EXISTING SEWER UNTIL THE NEW SEWER IS ACCEPTED BY THE CITY.
- IF EITHER OF THESE MAPS DO NOT RECORD WITH THE OTHER, THE ENGINEER IS RESPONSIBLE FOR REVISING THESE PLANS ACCORDINGLY.
- NO FINISHED FLOOR ELEVATION SHALL BE LESS THAN 4' ABOVE THE SEWER FLOW LINE AT POINT OF CONNECTION WITHOUT HAVING A PROPER BACKWATER VALVE INSTALLED IN THE LATERAL.
- THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE NO. 1-800-422-4133 TWO WORKING DAYS BEFORE DIGGING. NO CONSTRUCTION PERMIT WILL BE ISSUED BY THE PUBLIC WORKS DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY USA.
- THE PRIVATE ENGINEER PREPARING THESE PLANS SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.



CAUTION:
 EXIST. 12" WATER LINE
 POTHOLED IN FIELD
 8-12-91, TO BE
 RELOCATED BY CITY
 OF RIVERSIDE WATER
 RELOCATION PLAN
 NO 91-05-3257

Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this Project, including safety of all persons and property; that this requirement shall apply continuously and not be limited to normal working hours; and that the Contractor shall defend, indemnify and hold the Owner and the Engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this Project, excepting for liability arising from the sole negligence of the Owner or the Engineer.



NOTICE TO CONTRACTOR: The existence and location of any underground utility lines or structures shown on these plans were obtained by a search of the available records. To the best of our knowledge there are no existing utilities except as shown on these plans. The Contractor is required to take due precautionary measures to protect the utilities shown and any others not shown or not of record.

BENCH MARK: CITY OF RIVERSIDE B.M. G3-A FOUND BRASS DISC. STAMPED (G3-A) CAPPED @ INT. VAN BUREN BLVD & COLORADO AVE. C.R.F.B. 735/11 ELEV. 742.228

*AS-BUILT PER PLANS 8-25-03 fth

CITY OF RIVERSIDE DOMESTIC SYSTEM & IRRIGATION SYSTEM WATER SYSTEMS MANAGER Fred Lantz DATE 12/16/01	SOUTHERN CALIFORNIA GAS CO. Approved by: Wayne Tomsett DATE 5/29/01	PACIFIC TELEPHONE APPROVED BY: DATE 3/27/01	J. F. DAVIDSON ASSOCIATES CIVIL ENGINEERS - SURVEYORS - PLANNERS RIVERSIDE, CALIFORNIA APPROVED BY: John W. Caty DATE 3/27/01 R.E. NO. 17550	CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT APPROVED BY: [Signature] DATE 11/12/01	SEWER PLAN & PROFILE AUDREY AVENUE 455' TO 805' WESTERLY OF JACKSON ST. TR. 25728 SCALE: HORIZ. 1" = 40' VERT. 1" = 4' ACCOUNT NO. 5-1282 SHEET 1 OF 1 FILE NO. 80-6811(M)
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